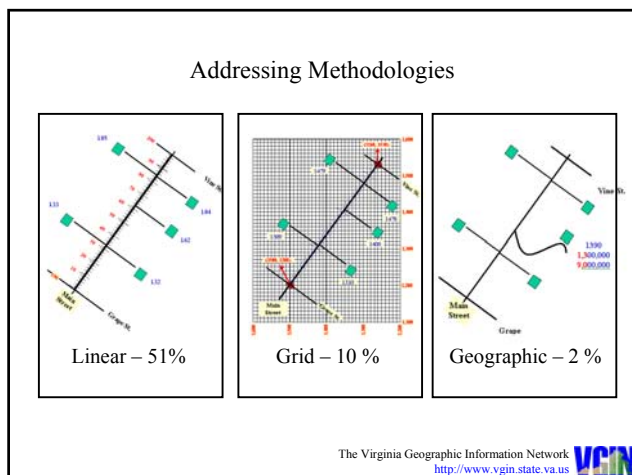


Centerline and Address Database Requirements

- (1) Establish a single and consistent geospatial road centerline file for the VBMP that will meet the needs of both local and state government.
- (2) Establish a manageable, cost-effective process for maintaining the file over time.
- (3) Minimize or eliminate duplication of centerline mapping, addressing and attribution across state and local government.
- (4) Produce an operational centerline file by December 2003.

The Virginia Geographic Information Network
<http://www.vgin.state.va.us>



Counties and Cities using Linear or Grid Addressing Methodologies



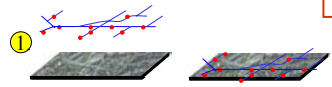
The Virginia Geographic Information Network
<http://www.vgin.state.va.us>

Counties and Cities with Geocoded Road Centerline Files




The Virginia Geographic Information Network
<http://www.vgin.state.va.us> 

VBMP Road Centerline Project - Vectors

①  **67 jurisdictions**


① **Conflate** local government geocode road files to VBMP DO Base

②  **67 jurisdictions**


② **Conflate** VDOT road centerline files to VBMP DO Base and ③ **digitize** missing roads and long driveways

The Virginia Geographic Information Network
<http://www.vgin.state.va.us> 

VBMP Road Centerline Project - Addressing

④  **67 jurisdictions**

④ **Standardize** addressing and road data model

⑤  **58 jurisdictions**

⑤ **Conflate** Census TIGER Attribution to VDOT/digitized vectors and ⑥ **update/standardize** addressing and data model

The Virginia Geographic Information Network
<http://www.vgin.state.va.us> 

Base Mapping Funding

Original Amount Approved by Board:	\$ 8,700,000.00
Additional Amount Approved:	\$ 1,100,000.00
Total Amount Approved	\$ 9,800,000.00
VARGIS Contract	\$ 7,031,380.00
VARGIS (Hydrography) Contract	\$ 1,195,990.00
Q/A Survey (maximum estimate)	\$ 200,000.00
Dewberry & Davis Contract	\$ 801,583.50
Total Contracts	\$ 9,228,953.50
Funds to be returned by localities	\$ 473,603.00
Total Amount of Funds Remaining	\$ 1,044,649.50

The Virginia Geographic Information Network
<http://www.vgin.state.va.us> 